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Bib Data Sheet

CONFIRMATION NO. 4111

SERIAL NUMBER 09/729,562	FILING OR 371(c) DATE 12/04/2000 RULE 1.47	CLASS 379	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. 500582.20016
APPLICANTS David R. Smith, Salem, VA; Richard Liberman, Columbia, MD; Duane Eareckson, Lynchburg, VA; David Johnson, Roanoke, VA; Paul Francis Wyar, Mt. Airy, MD;				
** CONTINUING DATA ***** N/A <i>W/T</i>				
** FOREIGN APPLICATIONS ***** N/A <i>W/T</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 07/24/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Barry</i> Acknowledged <i>W/T</i> Examiner's Signature Initials		STATE OR COUNTRY VA	SHEETS DRAWING 10	TOTAL CLAIMS 46
INDEPENDENT CLAIMS 3				
ADDRESS 026418 <i>C.R.T. update 9-10-03 W/T</i>				
TITLE System and method for single-ended line analysis for qualification and mapping				
FILING FEE RECEIVED 1464	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	



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**** CONTINUING DATA *******

N/A BUT

**** FOREIGN APPLICATIONS *******

N/A BUT

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35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <u>[Signature]</u> Initials: <u>[Initials]</u>				

ADDRESS

Eugene LeDonne, Esq.
Reed Smith LLP
375 Park Ave, 17th Floor
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TITLE

System and method for single-ended line analysis for qualification and mapping

FILING FEE RECEIVED 1308	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		INDEPENDENT CLAIMS 3		
ADDRESS Eugene LeDonne, Esq. Reed Smith LLP 375 Park Ave, 17th Floor New York ,NY 10152				
TITLE System and method for single-ended line analysis for qualification and mapping				
FILING FEE RECEIVED 1308	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	